

FORM PTO-144B U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. ASMX.72CP2D300	APPLICATION NO. Unknown <i>10/642799</i>
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Halpin et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE Herewith	GROUP Unknown

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
✓ 75. 76	5,645,646	7/8/97	Beinglass et al.			
✓ 76.	5,656,093	8/1997	Burkhart et al.			
✓ 77.	5,685,908	11/11/97	Dietze et al.			
✓ 78.	5,738,165	4/1998	Imai			
✓ 79.	6,053,982	04/25/00	Halpin et al.			
✓ 80.	6,113,702	09/05/00	Halpin et al.			
✓ 81.	6,203,622	03/20/01	Halpin et al.			
✓ 82.	6,343,183	1/2002	Halpin et al.			
✓ 83.	6,454,865	09/2002	Goodman et al.			
✓ 84.	6,454,866	09/24/02	Halpin et al.			
✓ 85. 86	6,491,757	12/10/02	Halpin et al.			

FOREIGN PATENT DOCUMENTS						
EXAMINE R INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLAS S	SUBCLA SS	TRANSLATION
						YES NO
✓ 86.	GB 2181458A	4/1987	United Kingdom APR 14 1987			X
✓ 87.	JP 62020308	1/28/87	JP			
✓ 88.	JP 63084017	4/14/88	JP			
✓ 89.	JP 63285925	11/22/88	JP			
✓ 90.	EP 0 445 596	2/21/91	EPO			
✓ 91.	0 448 346 A1	9/25/91	Europe			
✓ 92.	0452779A2	10/23/91	Europe			
✓ 93.	0 592 017 A2	4/13/94	Europe			
✓ 94.	0 651 424 A2	5/3/95	Europe			
✓ 95.	0657918A2	6/14/95	Europe			

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EXAMINER <i>R</i>	DATE CONSIDERED <i>7-8-05</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	